LEVEL 1 OF 1 PATENT

5,609,938

GET 1st DRAWING SHEET OF 7 <=2>

Mar. 11, 1997

Image display apparatus with holes for opposite side viewing

REISSUE: Reissue Application filed Mar. 11, 1999 (O.G. Apr. 20, 1999) Ex. Gp.: 1772; Re. S.N. 09/267,025

CORE TERMS: panel, layer, display, transparent, window, perforated, coating, hole, color, adhesive...

Livisellon Search Notivisellon Found

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,609,938 OR 5609938

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5609938

Your search request has found no STORIES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

Copr 399 Shepard's

1 Citing Reference

Citations to: Ori, Pat. No. 5609938

Restricted: No Restrictions

Double-click on a number or enter an equal sign followed by the number. <=1> Restrictions <=2> Show Negative Refs <=3> Exit SHEPARD'S <=4> Help

Administrative Decisions 1221 Off. Gaz. Pat. Office 65 -- p.65

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1 PN="US 5609938"
? t 1/39/1
1/39/1
DIALOG(R) File 345: Inpadoc/Fam. & Legal Stat
(c) 1999 European Patent Office. All rts. reserv.
12997029
Basic Patent (No, Kind, Date): WO 9611798 A1 960425
                                                   <No. of Patents: 006>
Patent Family:
   Patent No
                Kind Date
                                Applic No
                                            Kind Date
   AU 9481715
                 A1 960502
                               AU 9481715
                                             A
                                                 941222
   AU 9539576
                 A1
                     960506
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                                             Α
                                                 951018
   AU 697657
                 B2
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                 Α
                     970311
                               US 324889
                                             Α
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                               WO 95US13277 A
                                                 951018
   WO 9611798
                 A1 960425
                                                         (BASIC)
Priority Data (No, Kind, Date):
   US 324889 A 941018
   WO 95US13277 W 951018
   US 81728 B2 930623
PATENT FAMILY:
AUSTRALIA (AU)
 Patent (No, Kind, Date): AU 9481715 A1 960502
    IMAGE DISPLAY APPARATUS (English)
   Patent Assignee: GREGORY EDYE ROSS
                                            941018
   Priority (No, Kind, Date): US 324889 A
   Applic (No, Kind, Date): AU 9481715 A
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   IPC: *
           G09F-019/14
   Language of Document: English
 Patent (No, Kind, Date): AU 9539576 Al 960506
    IMAGE DISPLAY APPARATUS WITH HOLES FOR OPPOSITE SIDE VIEWING (English)
   Patent Assignee: CREATIVE MINDS FOUNDATION
   Author (Inventor): SHIELDS RODNEY M
                                            Α
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   Priority (No, Kind, Date):
                              US 324889
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   Applic (No, Kind, Date): AU 9539576 A
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   IPC: * B32B-003/10; B32B-003/24; G02B-017/00
   Derwent WPI Acc No: * G 96-221838
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   Patent Assignee: GREGORY EDYE ROSS
   Author (Inventor): SHIELDS RODNEY M
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   Applic (No, Kind, Date): AU 9481715 A
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   IPC: *
          G09F-019/14
   Derwent WPI Acc No: * G 96-221838
   Language of Document: English
NEW ZEALAND (NZ)
 Patent (No, Kind, Date): NZ 280279 A
                                        980826
   ONE WAY VISION DISPLAY PANEL, TRANSPARENT WHEN VIEWED FROM ONE SIDE,
           OPAQUE WHEN VIEWED FROM THE OTHER, CONTAINS PERFORATIONS
     AND
      (English)
   Patent Assignee: HUMPHRIES ROBYN; CLEAR FOCUS AUSTRALIA TRUST
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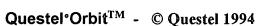
941018

Author (Inventor): SHIELDS RODNEY
Priority (No, Kind, Date): US 324889 A

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UNITED STATES OF AMERICA (US)
  Patent (No, Kind, Date): US 5609938 A 970311
    IMAGE DISPLAY APPARATUS WITH HOLES FOR OPPOSITE SIDE VIEWING (English)
    Patent Assignee: CREATIVE MINDS FOUNDATION INC (US)
    Author (Inventor): SHIELDS RODNEY M (US)
    Priority (No, Kind, Date): US 324889 A 941018; US 81728 B2 930623
   Applic (No, Kind, Date): US 324889 A 941018
    National Class: * 428138000; 428131000; 428137000; 428195000;
      428201000; 428203000; 428204000; 428918000; 428913000; 428038000;
      428041800; 428042100; 359839000; 359594000; 359601000; 040219000;
      427243000
    IPC: * B32B-003/24
    Derwent WPI Acc No: * G 96-221838
    Language of Document: English
UNITED STATES OF AMERICA (US)
  Legal Status (No, Type, Date, Code, Text):
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                             US AE
                                          APPLICATION DATA (PATENT)
                              (APPL. DATA (PATENT))
                             US 324889 A
                                            941018
   US 5609938
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                      970311
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                      990420 US RF
                                           REISSUE APPLICATION FILED
                              (REISSUE APPL. FILED)
                              19990311
WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)
  Patent (No, Kind, Date): WO 9611798 A1 960425
    IMAGE DISPLAY APPARATUS WITH HOLES FOR OPPOSITE SIDE VIEWING (English)
    Patent Assignee: CREATIVE MINDS FOUNDATION (US)
   Author (Inventor): SHIELDS RODNEY M
    Priority (No, Kind, Date): US 324889 A
                                            941018
   Applic (No, Kind, Date): WO 95US13277 A 951018
   Designated States: (National) AM; AT; AU; BB; BG; BR; BY; CA; CH; CN;
       CZ; DE; DK; EE; ES; FI; GB; GE; HU; IS; JP; KE; KG; KP; KR; KZ; LK;
           LT; LU; LV; MD; MG; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE;
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      UG; AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;
      BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG
    Filing Details: WO 130000 With international search report; Before
      expiration of time limit for amending the claims and to be
      republished in the event of the receipt of the amendments
    IPC: * B32B-003/10; B32B-003/24; G02B-017/00
    Derwent WPI Acc No: * G 96-221838; G 96-221838
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                                           PRIORITY (PATENT)
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                      951018
                             WO AE
                                          APPLICATION DATA (APPL. DATA)
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                              PUBLISHED APPLICATION WITH SEARCH REPORT
                              (DESIGNATED STATES CITED IN A PUBLISHED APPL.
                              WITH SEARCH REPORT)
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|----------|------|--------|--|
| WO 96117 | 98 P | 960425 | WO A1 PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE INTERNATIONAL SEARCH |
| | | | REPORT (PUB. OF THE INTERNATIONAL APPL. WITH THE INTERNATIONAL SEARCH REPORT) |
| | | | • |
| WO 96117 | 98 P | 960724 | WO 121 EP: PCT APP. ART. 158 (1) (EP: PCT ANM. ART. 158 (1)) |
| WO 96117 | 98 P | 970723 | WO 122 EP: PCT APP. NOT ENT. EUROP. |
| | | | PHASE (EP: PCT ANM. NICHT IN EUROP. PHASE EING.) |
| WO 96117 | 98 P | 970807 | DE 8642/REG WITHDRAWAL (ZURUECKNAHME) |
| | | | , |
| WO 96117 | 98 P | 970818 | WO NENP NON-ENTRY INTO THE NATIONAL |
| | | | PHASE IN: |
| | | | CA |



? prt full legalall

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1/1 WPIL - (C) Derwent- image
   - 1996-221838 [22]
ΧP
   - N1996-186200
   - One way display panel assembly for use in transparent display medium
TI
      such as window of building or vehicle - includes opaque panel of
      flexible sheet material of colour sufficiently dark for absorbing
      light, whose front surface has light-reflective colour coating bearing
      image, and holes disposed in panel assembly
DC
   - P73 P81
   - (ROSS/) ROSS G E
    - (CREA-) CREATIVE MINDS FOUND
    - (CLEA-) CLEAR FOCUS AUSTRALIA TRUST
    - (HUMP/) HUMPHRIES R
    - (CREA-) CREATIVE MINDS FOUND INC
   - SHIELDS RM; SHIELDS R
NΡ
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NC - 64
                   A1 19960425 DW1996-22 B32B-003/10 25p *
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    - AU9481715
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                   A 19960506 DW1996-36 B32B-003/10
    - AU9539576
          Based on W09611798
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           1995AU-0039576 19951018
                   A 19970311 DW1997-16 B32B-003/24 14p
    - US5609938
          1993US-0081728 19930623; 1994US-0324889 19941018
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                   A 19980826 DW1998-40 G09F-013/14
    -NZ-280279
      AP: 1995NZ-0280279 19951018
    - AU-697657
                  B 19981015 DW1999-02 G09F-019/14
      FD: Previous Publ. AU9481715
          1994AU-0081715 19941222
   - 1994US-0324889 19941018; 1993US-0081728 19930623
PR
CT - US1199882; US3451877; US4497515; US4673609; US4940622
IC - B32B-003/10 B32B-003/24 G09F-013/14 G09F-019/14 G02B-017/00 G09F-021/04
AB
   - W09611798 A
      One or more panels (14, 16) define a support for an image layer (22)
      and a relatively dark layer (24). Holes extend through the panel and
      the layer. The holes allow viewing through the panels in one direction
      without seeing the image, yet the image can be viewed by looking at
      the panel assembly from the opposite direction. Thus, the image (22)
      is suitable as an advertising medium as applied to the transparent
      windows of buildings, vehicles and the like.
    - A person sitting in a building or in a vehicle cannot see the image
      (22) on a window by looking outwardly through the window. Looking in
      the opposite direction, from outside to inside the vehicle, a person
      will see the image (22) through the assembly of panels.
    - ADVANTAGE - One way vision display panel which allows company to take
      advantage of availability of public, transparent surface areas, such
      as window surfaces of buildings, vehicles and like, and which
      overcomes problems of previous designs. (Dwg.1/10)
UP - 1996-22
```

UE - 1996-25; 1996-36; 1997-16; 1998-40; 1999-02

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1/2 LGST - (C) LEGSTAT
PN - US 5609938 [US5609938]
AP - US 324889/94 19941018 [1994US-0324889]
DT - US-P
ACT - 19941018 US/AE-A
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      {US 324889/94 19941018 [1994US-0324889]}
    - 19970311 US/A
     PATENT
    - 19990420 US/RF
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     19990311
UP - 1999-16
2/2 LGST - (C) LEGSTAT
PN - WO 9611798 [WO9611798]
AP - WO 9513277/95(US) 19951018 [1995WO-US13277]
DT - WO-P
ACT - 19951018 WO/AE-A
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      (WO 9513277/95(US)
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   - 19960425 WO/AL-A1 [+]
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     CF CG CI CM GA GN ML MR NE SN TD TG
    - 19960425 WO/A1 [+]
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    - 19960724 WO/121
     EP: PCT APP. ART. 158 (1)
    - 19970723 WO/122
     EP: PCT APP. NOT ENT. EUROP. PHASE
    - 19970807 WO/REG; DE/8642 [-]
     DE: WITHDRAWAL
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    - 19970818 WO/NENP
     NON-ENTRY INTO THE NATIONAL PHASE IN:
      <CA>
UP - 1998-28
1/1 CRXX - (C) CLAIMS/RRX
PN - 5,609,938 A 19970311 [US5609938]
PA - Creative Minds Foundation Inc
ACT - 19990311 REISSUE REQUESTED
     Issue Date of O.G.: 19990420
     Reissue Request Number: 09/267025
     Examination Group responsible for Reissue process: 1772
1/1 PAST - (C) PAST
AN - 199916-001188
PN - 5609938 A [US5609938]
OG - 1999-04-20
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ACT - REISSUE APPLICATION FILED

Search statement 2

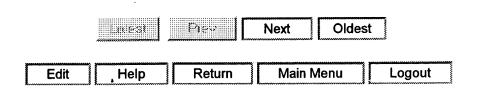
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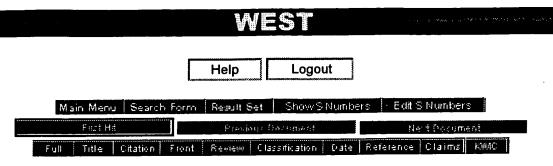
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Queries 1 through 11.



| S # Comment Database | | Query | | |
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| <u>S10</u> | USPT | lenticular near3 lens and reflected same image same decorative | | |
| <u>S9</u> | USPT | lenticular near3 lens same projection near10 screen and hologram | | |
| <u>S8</u> | USPT | lenticular near3 lens same projection near10 screen and (perforate or perforations) | | |
| <u>\$7</u> | USPT | lenticular near3 lens same projection near10 screen and perforat\$ | | |
| <u>\$6</u> | USPT | lenticular near3 lens same hologram | | |
| <u>S5</u> | USPT | one same way same vision same lens | | |
| <u>S4</u> | USPT | one same way same vision and lens | | |
| <u>S3</u> | USPT | 4673609.uref. and (lens or three same dimensional or hologram) | | |
| <u>S2</u> | USPT | (one same way same vision) or 4673609.uref.) and (lens or three same dimensional or hologram) | | |
| <u>S1</u> | USPT | 4673609.uref. | | |

| | .8691 | <u>Piev</u> | Next | Oldest | |
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Document Number 2

DERWENT-ACC-NO: 1980-20408C

DERWENT-WEEK: 198012

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TITLE: Feeding textile sections to printing machines handling sheets - by

providing stiff paper backing glued to leading edge

INVENTOR: BOGNER, H

PATENT-ASSIGNEE: BUCHDRUCK HOLZER DRUCKEREI[BUCHN], KLEIBER & CO

GMBHDRUCKEREI [KLEIN]

PRIORITY-DATA: 1978DE-2838028 (August 31, 1978)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC

DE 2838028 A March 13, 1980 N/A 000 N/A

INT-CL (IPC): B41F 17/00

ABSTRACTED-PUB-NO: DE 2838028A

BASIC-ABSTRACT: A sheet of a fabric which is permeable to air is given a paper backing to impart some rigidity, so that it can be fed through a relief or

offset printing machine which handles materials in sheet form.

Each sheet of fabric is glued to the sheet of paper along their leading edges to prevent relative displacement during feeding and the pair are picked up from a stack as normally. The process produces high quality prints at speeds much higher and of the same quality as those obtainable by screen printing.

TITLE-TERMS:

FEED TEXTILE SECTION PRINT MACHINE HANDLE SHEET STIFF PAPER BACKING GLUE

LEADING EDGE

DERWENT-CLASS: F06 P74

CPI-CODES: F03-E01; F03-G;

